WHAT IS CLAIMED IS:

1	1.	A method comprising:	
2	obtaining a message from a first component of a software system;		
3	identifying a module to handle scheme-specific communication of the message; and		
4	using the module for communicating the message from the first component to a second		
5	com	ponent of the software system.	
1	2.	The method of claim 1 wherein	
2	the communicating the message comprises using communication scheme-specific programming		
3	code of the module, wherein		
4 []5	the fi	irst component does not comprise the communication scheme-specific programming code; and	
15 6 7 11	the s	econd component does not comprise the communication scheme-specific programming code.	
U" 1	3.	The method of claim 1 wherein	
<u>2</u>	the using the module for communicating the message comprises at least one of a group		
13	consisting of the following:		
[]]4	using	g a communication scheme-specific transmitter for transmitting the message; and	
3	using a communication scheme-specific receiver for receiving the message.		
1	4.	The method of claim 1 wherein	
2	the identifyi	ng the module comprises calling a communication scheme handler to identify the	
3	module.		
1	5.	The method of claim 4 wherein	
2	the identifying the module comprises at least one of a group consisting of the following:		
3	requesting a transmitter server to identify the module; and		
4	reque	esting a receiver server to identify the module.	
1	6.	The method of claim 1 wherein	
2	the communicating the message comprises using a common interface for the first component an		
3	the s	econd component.	

The method of claim 1 wherein

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2	the communicating the message comprises:		
3	using a first resource locator to identify the first component; and		
4	using a second resource locator to identify the second component.		
1	8. The method of claim 7 wherein		
2	the communicating the message comprises:		
3	using a first communication scheme from the first resource locator for communicating		
4	with the first component; and		
5	using a second communication scheme from the second resource locator for		
6	communicating with the second component.		
1	9. The method of claim 8 wherein		
2	the first and second communication schemes are the same.		
1	10. A software system comprising:		
2	a common interface to communicate between a first component of a software system and a		
3	second component of the software system; and		
4	a communication scheme handler to identify a module to handle scheme-specific communication		
5	between the first component and the second component.		
1	11. The software system of claim 10 wherein		
2	the module comprises communication scheme-specific programming code;		
3	the first component does not comprise communication scheme-specific programming code; and		
4	the second module does not comprise communication scheme-specific programming code;		
1	12. The software system of claim 10, wherein		
2	the first component uses the common interface to request the module to communicate a first		
3	message to the second component; and		
4	the second component uses the common interface to request the module to communicate a		
5	second message to the first component.		
1	13. The software system of claim 10 wherein		
2	the module corresponds to at least one of a group consisting of the following:		
3	a communication scheme-specific transmitter; and		

a communication scheme-specific receiver.

ı	14. The software system of claim 10 further comprising:			
2	a communication scheme handler to identify the module.			
1	15. The software system of claim 10 further comprising:			
2	a communication scheme handler to identify the module using at least one of a group consisting			
3	of the following:			
4	a transmitter server; and			
5	a receiver server.			
1	16. The software system of claim 10 further comprising:			
2	a first resource locator for the first component; and			
3	a second resource locator for the second component.			
1	17. The software system of claim 16 wherein			
2	the first resource locator comprises a first communication scheme for the first component; and			
3	the second resource locator comprises a second communication scheme for the second			
4	component.			
1	18. A computer program product comprising:			
2	obtaining instructions to obtain a message from a first component of a software system;			
3	identifying instructions to identify a module to handle scheme-specific communication of the			
4	message;			
5	using instructions to use the module to communicate the message from the first component to			
6	second component of the software system; and			
7	a computer-readable medium to store the obtaining instructions, the identifying instructions an			
8	the using instructions.			
1	19. The computer program product of claim 18 wherein			
2	the using instructions comprise:			
3	scheme-specific instructions to use communication scheme-specific programming code			
4	of the module, wherein			
5	the first component does not comprise the communication scheme-specific			
6	programming code; and			





7	the second component does not comprise the communication scheme-specific		
8	programming code;		
9	and		
10	the computer-readable medium further stores the scheme-specific instructions.		
1	20. The computer program product of claim 18 wherein		
2	the using instructions comprise:		
3	transmitting instructions to use a communication scheme-specific transmitter to transmit		
4	the message; and		
5	receiving instructions to use a communication scheme-specific receiver to receive the		
6	message;		
7	and		
8	the computer-readable medium further stores the transmitting instructions and the receiving		
9	instructions.		
1	21. The computer program product of claim 18 wherein		
2	the identifying instructions comprise:		
3	calling instructions to call a communication scheme handler to identify the module; and		
4	and		
5	the computer-readable medium further stores the calling instructions.		
1	22. The computer program product of claim 18 wherein		
2	the identifying instructions comprise:		
3	transmitter requesting instructions to request a transmitter server to identify the module;		
4	and		
5	receiver requesting instructions to request a receiver server to identify the module; and		
6	and		
7	the computer-readable medium further stores the transmitter requesting instructions and the		
8	receiver requesting instructions.		
1	23. The computer program product of claim 18 wherein		
2	the using instructions comprises:		
3	interface using instructions to use a common interface to communicate with the first		
4	component and the second component; and		
5	and		

- 6 the computer-readable medium further stores the interface using instructions.
- 1 24. The computer program product of claim 18 wherein
- 2 the using instructions comprise:

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- 3 resource locator instructions to
 - use a first resource locator to identify the first component; and
- 5 use a second resource locator to identify the second component.
- 1 25. The computer program product of claim 24 wherein
- 2 the using instructions further comprise:
 - scheme instructions to
 - use a first communication scheme from the first resource locator to communicate with the first component; and
 - use a second communication scheme from the second resource locator to communicate with the second component.
 - 26. The computer program product of claim 25 wherein the first and second communication schemes are the same.